

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	DAVID J. PARINS	Confirmation No.:	7562
Serial No.:	101656,418	Examiner:	J. HOEKSTRA
Filing Date:	SEPTEMBER 5, 2003	Group Art Unit:	3736
Docket No.:	1001.1675101	Customer No.:	28075
Title:	MEDICAL DEVICE COIL		

DECLARATION UNDER 37 CFR 1.131

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE FOR ELECTRONIC TRANSMISSION

The undersigned hereby certify that this paper(s), as described herein, is being electronically transmitted
to the U.S. Patent and Trademark Office on the date shown below



Thu H. Le-To

DECEMBER 28, 2009

Date

Dear Sir:

I, David J. Parins, as sole inventor of the claimed invention of the above-identified application, declare as follows:

This Declaration is to establish completion of the invention in this application in the United States, at a date prior to April 10, 2003, which is the effective filing date of the Johansen et al. patent (U.S. Patent No. 7,303,533).

Facts and Documentary Evidence

All work on the inventions included in the above-identified application was completed in the United States.


The invention included in this application was completed prior to April 10, 2003. Attached hereto as Exhibit 1 is a true and accurate copy of Scimed Life Systems, Inc.

Disclosure # 03-00071, with the dates redacted. The invention disclosure shows that the invention was completed prior to April 10,2003. I can determine that I completed and signed the invention disclosure prior to April 10,2003 based on the dates adjacent my name on the original document. The dates have been redacted on the attached copy of the invention disclosure.

All statements made herein are of my own knowledge and are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: 22 DEC 2009



David J. Parins

EXHIBIT 1

BSC INVENTION DISCLOSURE

Boston Scientific Corporation

One Boston Scientific Place, Natick, MA 01760-1537

DISCLOSURE #	03-D0071
Date Received:	
Tech Code:	
- For Legal Dept. use only -	

TITLE	
Improved Guidewire element	
DIVISION: Scimed	Metals Technology DATE:

This confidential invention disclosure is submitted to the Legal Department by the inventor(s) as a request for legal services such as, a patentability opinion and/or seeking patent protection, and is thus subject to the Attorney-Client privilege.

INVENTORS

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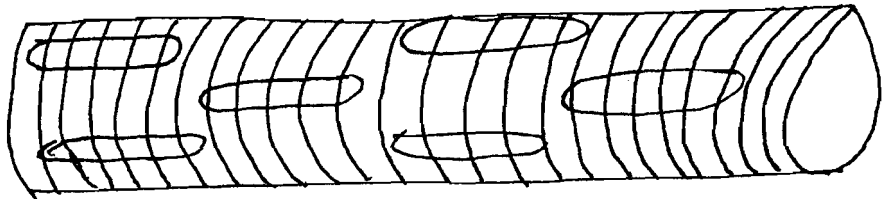
Signature and Date

David Parins

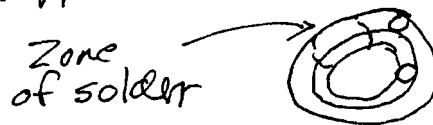
ABSTRACT & FIGURES
(Please summarize the invention as it relates to the present state of the art and the disease condition.)

Scope

One method of fabrication that may enhance the torque transmission and push ability of a coil is to selectively apply solder to coils in a pattern. The ability to perform such a precise process may be accomplished with the use of a laser diode for small spot size heating, which may also control the spread of the solder



This could yield a flexible but more pushable and torqueable structure. This zone soldering may also be applied to an inside coil to outside coil construction to alter the same properties

WITNESS
(Read & Understood)

Name: JAMES SHARROW
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James Sharrow
 Signature & Date

Keywords: